

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 6 Cu

CONDITION: Poor

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.0061% at 630.315nm

23 Jan 07
19:00:04 UT

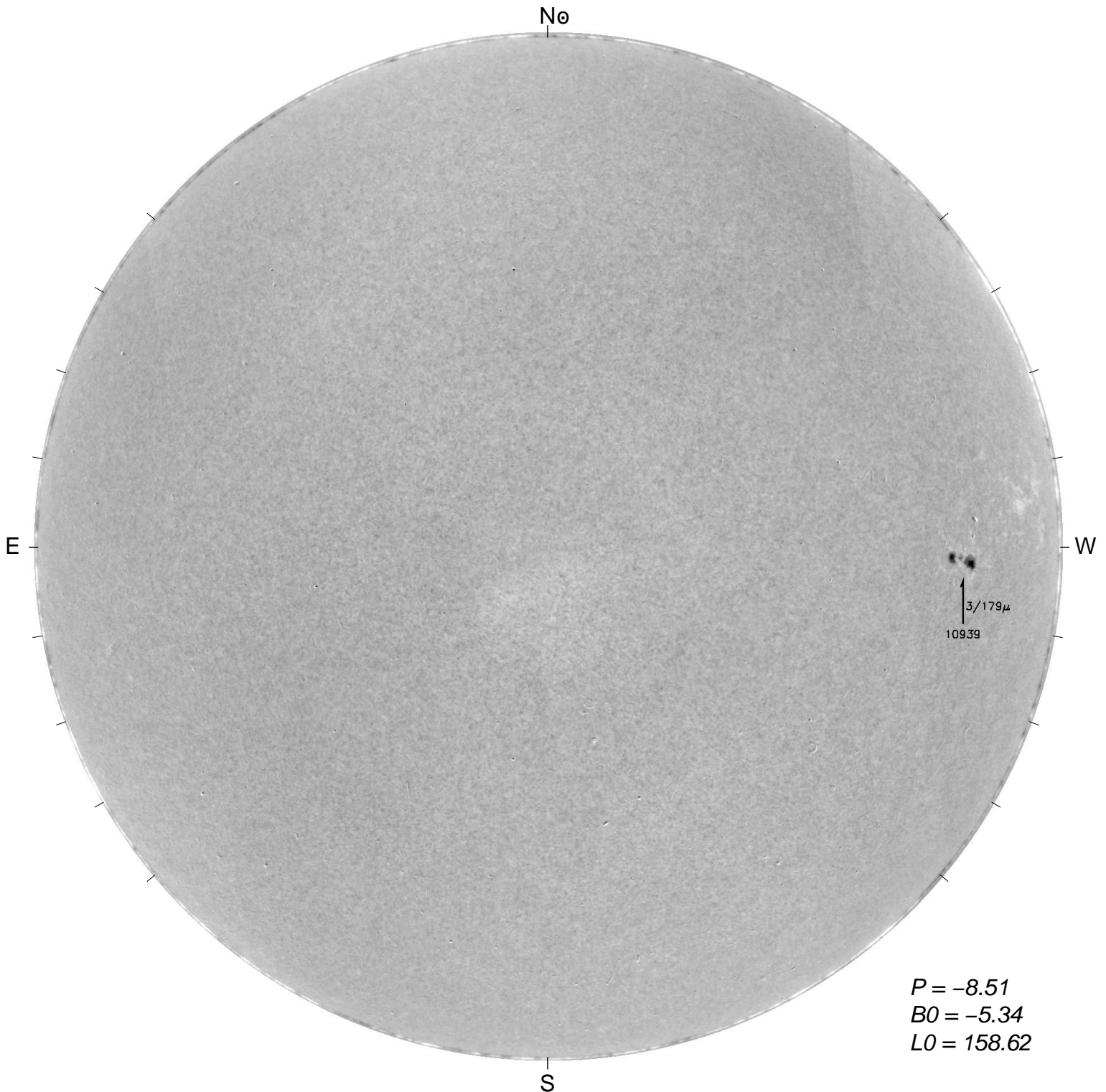
GROUPS: 1

SPOTS: 3

R-NUMBER: 13

TOTAL SPOT AREA: 179 μ

THRESHHOLD: 0.92



$P = -8.51$
 $B0 = -5.34$
 $L0 = 158.62$